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JIANQ CHYUN IPO

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1724

AUG 1 6 2004

Patent

Customer No.: 31561 Docket No.9170-US-230 Application No.: 10/064,503

OFFICIAL

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Applicant

: Nakamura et al.

Application No.

: 10/064,503 : 2002/07/23

Filed For

: APPARATUS AND METHOD FOR PURIFYING AIR

USED IN CRYOGENIC AIR SEPARATION

Art Unit

: 1724

Examiner

: LAWRENCE JR, FRANK M

# TRANSMITTAL LETTER

002-1-703-872-9306

(Via fax: 9 pages, followed by confirmation copy via courier)

Assistant Commissioner for Patents Arlington, Virginia 22202

Dear Sir,

In response to the Office Action dated June 18, 2004, please find the relevant paper in response to paper No.0604. Following the fax transmission, a hard copy via courier will also be forwarded to the Office.

Enclosed documents via courier will include:

Amendment and Response to Office Action in (7) pages

Fax confirmation report

Prepaid return postcard

I believe that no fee is incurred. However, the Commissioner is authorized to charge any fees required in connection with the filing of this paper to account No. 50-2620 (Order No.: 9170-US-230)

Thank you for your assistance in the subject matter. If you have any questions, please feel free to contact me.

Patent

Customer No.: 31561 Docket No.9170-US-230 Application No.: 10/064,503

Respectfully Submitted,
JIANQ CHYUN Intellectual Property Office

Date: August 17, 2004

Pelinda I ee

Registration No.: 46,863

Please send future correspondence to:

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AUG 1 6 2004

Customer No.: 31561 Application No.: 10/064,503 Docket No.: 9170-US+ 230



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

•			Group Art Unit: 1724	
		APPLICATION of NAKAMURA ET AL. 10/064,503	) ) )	
Filed	:	07/23/2002	)	AMENDMENT
For	:	APPARATUS AND METHOD FOR PURIFYING AIR USED IN CRYOGENIC AIR SEPARATION	) )	
			) Attorney	y Docket: 9170-US-PA

No fee is believed to be due. However, the Commissioner is authorized to charge any fees required in connection with the filing of this paper to account No. 50-2620 (Order No.: 9170-US-230).

#### **AMENDMENT AND RESPONSE TO OFFICE ACTION**

U.S. Patent and Trademark Office Commissioner for Patents 2011 South Clark Place Customer Window, Mail Stop <u>AF</u> Crystal Plaza Two, Lobby, Room 1B03 Arlington, Virginia 22202

Sir:

The Office Action mailed June 18, 2004 has been carefully considered. In response thereto, please enter the following amendments and consider the following remarks.